UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/677,588	10/02/2003	Rafael Luis Espinoza	HAHN.001DV1	8212

20995 7590 03/14/2005

KNOBBE MARTENS OLSON & BEAR LLP
2040 MAIN STREET
FOURTEENTH FLOOR
IRVINE, CA 92614

EXAMINER	
PARSA, JAFAR F	

ART UNIT	PAPER NUMBER
1621	

DATE MAILED: 03/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

UNITED STATES DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10/677,588	10/02/03	Espinoza et al	HAHN.001DV1

EXAMINER	
J. PARSA	
ART UNIT	**PAPER**
1621	20050305

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The information disclosure statement filed on October 15, 2004 has been considered. The prior art of record neither anticipates nor renders the instantly claimed invention obvious.

J. PARSA
PRIMARY EXAMINER

Jafar Parsa
Primary Examiner
Art Unit: 1621
3/5/05